GF-P330-5-0001 Generator



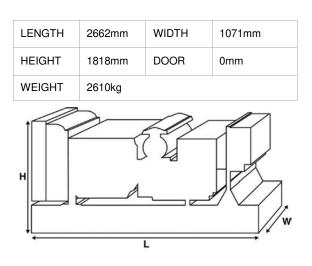


Generator Configuration

Voltage	415
Control Panel	Comap MRS-16
Base Tank Type	STD
Circuit Breaker	4 Pole
Mains Charger	Yes
Lifting Frame	Yes
Forklift Pocket Skid	No
Water Jacket Heater	No

Alternator Data

Alternator Brand	LeRoy Somer
Alternator Model	LL5114J
Prime Amps per φ	417
AVR Model	R250
Volt Reg	+/- 0.5%
Insulation Class	Н
Winding Pitch	2/3
Excitation	Shunt
Frequency (Hz)	50



Output Prime kVA	300
Output Prime kW	240
Enclosure Type	Open Set
Fuel Capacity (L)	542
Fuel Cons L/hr 100% Prime	62.8
Run HRs 100% Prime	8.6
Fuel Cons. @ 75% Load (L/Hr)	46.6
Fuel Cons. 50% Load (L/Hr)	43.3
Bunded	No

Engine Data

Perkins
FEIRIIS
1506A-E88TAG5
6 - In Line
Electronic
Turbo Air to Air Charged
16.1:1
8.80
45
Replaceable Element
A2 Diesel
Replaceable Element
Spin-On, Full Flow
39.00
API CI-4 0W-30

Prime Rating

These ratings are applicable for supplying continuous electrical power (at variable load) in lieu of commercially purchased power. There is no limitation to the annual hours of operation and this model can supply 10% overload power for 1 hour in 12 hours.

Standard Reference Conditions

Note: Standard reference conditions 25°C Air Inlet Temp, 100m MASL, 30% Relative Humidity, dB(A) are free field.

Mains Failure Transfer Panel (Option)	ATI630
Noise (dBA) @ 1m 100% Load	N/A
Noise (dBA) @ 1m 75% Load	N/A
Noise (dBA) @ 7m 100% Load	N/A
Noise (dBA) @ 7m 75% Load	N/A

